

# EK 2

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## OCTODE (OSC - MOD)

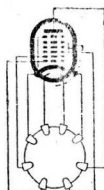
|           |   |         |              |
|-----------|---|---------|--------------|
| Vf        | = | 6,3     | V.           |
| If        | = | 0,2     | A.           |
| Va        | = | 200     | 250 V.       |
| Ia        | = | 1,2     | <0,015 mA.   |
| Vg1       | = | 0       | V.           |
| Vg2       | = | 200     | V.           |
| Ig2       | = | 2,1(1)  | mA.          |
| Vg3 - (5) | = | 50(2)   | 80(3) V.     |
| Vg4       | = | -2      | -25 V.       |
| S(norm)   | = | 0,55(4) | <0,002 mA/V. |
| Ri(norm)  | = | 1,5     | >10 M.Ω      |
| Cag4      | = |         | <0,07 μμF.   |

(1)  $I_{g_3} + I_{g_5} = 1,1 \text{ mA.}$

(2) 100 - 1500 kHz.

(3) >1500 kHz.

(4)  $V_{osc} = 9 \text{ V.eff.}$



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